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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/615,225	07/07/2003	Alan H. Ebensperger	EBEN-001	8546
75	90 03/26/2004		EXAM	INER
Michael S. Neustel			CRANMER, LAURIE K	
Suite No. 4 2534 South University Drive		ART UNIT	PAPER NUMBER	
Fargo, ND 58103			3636	
			DATE MAILED: 03/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
•	10/615,225	EBENSPERGER ET AL. 91				
Office Action Summary	Examiner	Art Unit				
	Laurie K. Cranmer	3636				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 07 Ju	<u>ly 2003</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This	This action is FINAL. 2b)⊠ This action is non-final.					
	<del></del>					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,10,11 and 20</u> is/are rejected.						
7) Claim(s) <u>2-9 and 12-19</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers		•				
9) The specification is objected to by the Examiner	r.					
10)⊠ The drawing(s) filed on <u>07 July 2003</u> is/are: a)		y the Examiner.				
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	, ,					
<ol> <li>Copies of the certified copies of the prior</li> <li>application from the International Bureau</li> </ol>		u III tilis National Stage				
* See the attached detailed Office action for a list of	, ,,,	d.				
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO 413)				
Notice of References Cited (P10-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal Pa	atent Application (PTO-152)				
Paper No(s)/Mail Date	o) [_] Other					

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#### **DETAILED ACTION**

## Claim Objections

Claims 2 and 12 are objected to because of the following informalities: In claim 2, line 3, and claim 12, line 3 "a lower collar" should be changed to –said lower collar—to obviate the double recitation of a lower collar. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by Hoshino (`742).

See Fig. 10. The support member is item 70, the seat shaft is 64, the locking collar is 73, and the base support is 80.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

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1. Determining the scope and contents of the prior art.

- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.

4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 11 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hoshino (`742) as applied to claim1 above, and further in view of Ferguson.

Ferguson teaches a carrying strap removably connectible to the support member (by item 50) to be old and well known in the art. It would have been obvious to one of ordinary skill in the art to modify the Hoshino device such that it had a carrying strap as taught to be old by Ferguson thereby providing the obvious advantage of facilitating portability.

## Allowable Subject Matter

Claims 2-9 and 12-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to teach a stool including a lower collar with a spike attached thereto and a first member and a second member pivotally attached thereto wherein the lower collar is attached to a lower end of the support member.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Brewer et al, Spitzke, Morin, Caldwell, Gonzalez y. Rojas, Morton, Jr. and Hambleton all teach devices similar to that of the instant invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie K. Cranmer whose telephone number is 703-308-2115. The examiner can normally be reached on T-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Cuomo can be reached on 703-308-2168. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Laurie K. Cranmer Primary Examiner Art Unit 3636

LKC 3/22/04